

| FORM PTO 1449 (modified) | | | ATTY DOCKET NO. 2003_1666 | SERIAL NO. NEW | | | |
|---|------------------|-----------------|----------------------------------|-------------------|---------------|----------|----------------------------|
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | APPLICANT Kaoru MURASE et al. | | | | |
| LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | FILING DATE November 17, 2003 | | GROUP 2615 | | |
| Date Submitted to PTO: November 17, 2003 | | | U.S. PATENT DOCUMENTS | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| RL | AA | 5,568,461 | 10/1996 | Nishiuchi et al. | | | |
| RL | AB | 5,751,371 | 5/1998 | Shintani | | | |
| RL | AC | 5,703,997 | 12/1997 | Kitamura et al. | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| AC | AG | 7-93873 | 4/1995 | JP | | | Abstract |
| AC | AH | 8-7282 | 1/1996 | JP | | | Abstract |
| AC | AI | 97/46007 | 12/1997 | WO | | | |
| AC | AJ | 0 521 487 | 1/1993 | EP | | | |
| AC | AK | 0 896 335 | 2/1999 | EP | | | |
| AC | AL | 95/12180 | 5/1995 | WO | | | |
| AC | AM | 0 727 780 | 8/1996 | EP | | | |
| AC | AN | 0 896 335 | 10/1999 | EP | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |
| EXAMINER | Robert Chevalier | | DATE CONSIDERED | | 8/18/05 | | |

Sheet 1 of 1

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2003_1666SERIAL NO.
10/713,112U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAPPLICANT
Kaoru MURASE et al.LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)FILING DATE
November 17, 2003GROUP
1773

Date Submitted to PTO: April 21, 2004

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|--------|-----------------|-------|----------|----------------------------|
| RL | AA | 5,881,203 | 4/1999 | Fujinami et al. | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
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| | AI | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|----|-----------------|--------|---------|-------|----------|-----------------------|
| RL | AJ | 1151577 | 6/1997 | CN | | | Abstract |
| RL | AK | 9-180366 | 7/1997 | JP | | | Abstract |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

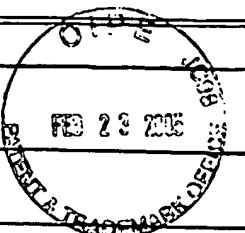
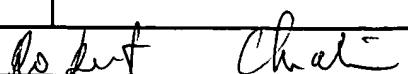
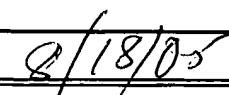
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EXAMINER

Robert Cheval

DATE CONSIDERED

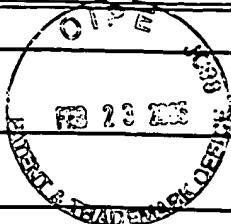
8/18/05

| Sheet 1 of 3 | | | | INFORMATION DISCLOSURE STATEMENT | | | |
|---|---|-----------------|---------|----------------------------------|---|--|----------------------------|
| FORM PTO 1448 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: February 23, 2005 | | | | ATTY DOCKET NO. 2003_1666 | SERIAL NO. 10/713,112 |  TRADEMARK REG. | |
| | | | | APPLICANT Kaoru MURASE et al. | | | |
| | | | | FILING DATE November 17, 2003 | GROUP 1773 | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| <i>pe</i> | AA | 5,751,371 | 5/1998 | Shintani | | | |
| <i>pe</i> | AB | 2003/123346 | 7/2003 | Ishii | | | |
| <i>pe</i> | AC | 2002/141738 | 10/2002 | Yagi | | | |
| <i>pe</i> | AD | 6,393,206 | 5/2002 | Yagi | | | |
| <i>pe</i> | AE | 6,282,363 | 8/2001 | Yagi | | | |
| <i>pe</i> | AF | 6,404,980 | 6/2002 | Yagi | | | |
| <i>pe</i> | AG | 6,253,021 | 6/2001 | Yagi | | | |
| <i>pe</i> | AH | 6,278,834 | 8/2001 | Yagi | | | |
| <i>pe</i> | AI | 2004/071446 | 4/2004 | Yagi | | | |
| <i>pe</i> | AJ | 2001/046377 | 11/2001 | Yagi | | | |
| <i>pe</i> | AK | 5,915,066 | 6/1999 | Katayama | | | |
| <i>pe</i> | AL | 5,838,873 | 11/1998 | Blatter | | | |
| <i>pe</i> | AM | 6,097,676 | 8/2000 | Fujinami | | | |
| <i>pe</i> | AN | 5,715,224 | 2/1998 | Fujinami | | | |
| <i>pe</i> | AO | 5,933,398 | 8/1999 | Fujinami | | | |
| <i>pe</i> | AP | 6,222,805 | 4/2001 | Mori | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | AQ | | | | | | |
| | AR | | | | | | |
| | AS | | | | | | |
| EXAMINER |  | | | DATE CONSIDERED |  | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT

| | | | |
|---|--|----------------------------------|--------------------------|
| FORM PTO 1449 (modified) | | ATTY DOCKET NO. 2003_1666 | SERIAL NO. 10/713,112 |
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | |
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| | | FILING DATE November 17, 2003 | GROUP 1773 |



U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|---------|----------|-------|----------|----------------------------|
| RL | AA | 6,208,802 | 3/2001 | Mori | | | |
| RL | AB | 6,219,488 | 4/2001 | Mori | | | |
| RL | AC | 2002/127002 | 9/2002 | Mori | | | |
| RL | AD | 2002/127003 | 9/2002 | Mori | | | |
| RL | AE | 2003/175016 | 9/2003 | Mori | | | |
| RL | AF | 2001/010757 | 8/2001 | Mori | | | |
| RL | AG | 5,469,370 | 11/1995 | Ostrover | | | |
| RL | AH | 5,953,290 | 9/1999 | Fukuda | | | |

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| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|----|-----------------|---------|---------|-------|----------|--------------------|
| RL | AI | 1 024 494 | 8/2000 | EP | | | |
| RL | AJ | 0 924 704 | 6/1999 | EP | | | |
| RL | AK | 0 727 780 | 8/1996 | EP | | | |
| RL | AL | 97/46007 | 12/1997 | WO | | | |
| RL | AM | 0 521 487 | 1/1993 | EP | | | |
| RL | AN | 0 896 335 | 2/1999 | EP | | | |

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EXAMINER

Robert Chevalier

DATE CONSIDERED

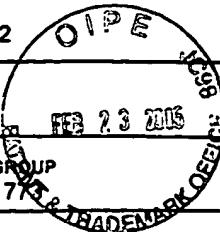
8/18/05

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FORM PTO 1449 (modified)

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APPLICANT
Kaoru MURASE et al.FILING DATE
November 17, 2003GROUP
177

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|------|------|-------|----------|----------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
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| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |

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| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|----|-----------------|--------|---------|-------|----------|--------------------|
| RL | AJ | 95/12180 | 5/1995 | WO | | | |
| RL | AK | 0 858 073 | 8/1998 | EP | | | |
| RL | AL | 05095524 | 4/1993 | JP | | | |
| | AM | | | | | | |
| | AN | | | | | | |

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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|--|----|--|
| | AO | |
| | AP | |
| | AQ | |

EXAMINER

Robert Chesarino

DATE CONSIDERED

8/18/05